

## End of Life Notification

São Leopoldo, September 03, 2011

Continuous investment in research and development provides the design of vanguard equipment with the state-of-the-art technology able to meet the demands that arise daily in the contemporary industrial reality. The company's products lines are constantly evolving, allowing to the customers the main innovations in the global automation market.

Despite of all the practices adopted, the production status of each item depends on factors related to technological developments and availability of electrical and electronic components, semiconductors and quality factors that are specific to the different products in each series. In case of obsolescence in components supply on the market or other factors that may impede quality assurance in the production process, the production status of these items can be changed.

Therefore, the products listed below, due to the use of non-current technology, have restrictions for manufacturing and will, for this reason, be placed in special production status from the date defined below (EOL). Although no longer a part of the active portfolio, Altus maintains its ethical and commercial duty to set a deadline to its customers which allows planning for last purchase orders (LTB), delivery schedule (LTD) and technical support and repair (EOS). It is important to notice that purchase orders will not be accepted after the LTB date, and delivery of products after the LTD date. Additionally, Altus reserves the right of not providing technical assistance and repair services for items after the date EOS.

End of Life ( <b>EOL</b> ): 03/09/2011 <sup>1</sup>
Last Time to Buy ( <b>LTB</b> ): 02/09/2012 <sup>1</sup>
Last Time to Delivery ( <b>LTD</b> ): 22/08/2013 <sup>1</sup>
End of Service ( <b>EOS</b> ): 31/12/2015 <sup>1</sup>

**Notes:**

<sup>1</sup> dd/mm/yyyy

## Table with Related Products

Products	Suggested replacement items <sup>1</sup>
AL-1000/128ICON	Nexto Series
AL-1000/128MO	Nexto Series
AL-1000/128N	Nexto Series
AL-1000/128P	Nexto Series
AL-1000/128P3	Nexto Series
AL-1000/128R	Nexto Series
AL-1000/128R2	Nexto Series

Products	Suggested replacement items <sup>1</sup>
AL-1000/128RED-A	Nexto Series
AL-1000/128RED-D	Nexto Series
AL-1000/128S	Nexto Series
AL-1000/256N	Nexto Series
AL-1000/256P	Nexto Series
AL-1000/256P2	Nexto Series
AL-1000/256P3	Nexto Series
AL-1000/256R	Nexto Series
AL-1000/256RED-D	Nexto Series
AL-1000/256S	Nexto Series
AL-1000/512	Nexto Series
AL-1000/512-OL	Nexto Series
AL-1000/512V	Nexto Series
AL-1010	-
AL-1020	-
AL-1021	-
AL-1025R	-
AL-1030	-
AL-1031	-
AL-1040	-
AL-1045	-
AL-1063	-
AL-1064	-
AL-1090	-
AL-1100	Nexto Series
AL-1101	Ponto Series
AL-1102	Ponto Series
AL-1103	Nexto Series
AL-1103/0-10V	Nexto Series
AL-1103/0-20mA	Nexto Series
AL-1103/4-20mA	Nexto Series
AL-1104	Nexto Series
AL-1105	Ponto Series
AL-1106	Nexto Series
AL-1107	Nexto Series
AL-1107/R	Nexto Series
AL-1108	Ponto Series
AL-1109/B	Nexto Series
AL-1109/J	Nexto Series

Products	Suggested replacement items <sup>1</sup>
AL-1109/K	Nexto Series
AL-1109/R	Nexto Series
AL-1109/S	Nexto Series
AL-1109/S-EST	Nexto Series
AL-1109P/J	Nexto Series
AL-1109P/K	Nexto Series
AL-1110	Nexto Series
AL-1111	Nexto Series
AL-1112	Nexto Series
AL-1113	Ponto Series
AL-1114	Nexto Series
AL-1115	Ponto Series
AL-1116/0 a +1mA	Nexto Series
AL-1116/0-10V	Nexto Series
AL-1116/0-20MA	Nexto Series
AL-1116/0-5V	Nexto Series
AL-1116/-1 a+1mA	Nexto Series
AL-1116/-10+10V	Nexto Series
AL-1116/-10VA10V	Nexto Series
AL-1117	Nexto Series
AL-1118	Nexto Series
AL-1119	Nexto Series
AL-1121	Nexto Series
AL-1123	Ponto Series
AL-1124	Ponto Series
AL-1125	Ponto Series
AL-1128	Nexto Series
AL-1129	Ponto Series
AL-1132	Nexto Series
AL-1133	Ponto Series
AL-1134	Ponto Series
AL-1135	Ponto Series
AL-1136	Nexto Series
AL-1139	Série Nexto
AL-1140	Ponto Series
AL-1142	Nexto Series
AL-1200	Nexto Series
AL-1201	Nexto Series
AL-1202	Nexto Series

Products	Suggested replacement items <sup>1</sup>
AL-1203/0-20MA	Nexto Series
AL-1203/0-5V	Nexto Series
AL-1203/1-5V	Nexto Series
AL-1203/4-20MA	Nexto Series
AL-1204	Nexto Series
AL-1206	Nexto Series
AL-1207	Nexto Series
AL-1209	Nexto Series
AL-1210	Nexto Series
AL-1211	Nexto Series
AL-1212	Nexto Series
AL-1213	Nexto Series
AL-1214	Nexto Series
AL-1215	Nexto Series
AL-1216	Nexto Series
AL-1217	Nexto Series
AL-1221	Nexto Series
AL-1222	Nexto Series
AL-1223	Nexto Series
AL-1224	Nexto Series
AL-1225	Nexto Series
AL-1226	Nexto Series
AL-1227	Nexto Series
AL-1229	Nexto Series
AL-1230	Nexto Series
AL-1232	Nexto Series
AL-1235	Nexto Series
AL-1304	-
AL-1305	-
AL-1312	-
AL-1316	-
AL-1320	-
AL-1321	-
AL-1322	-
AL-1323	-
AL-1324	-
AL-1325	-
AL-1326	-
AL-1330/15M	-

Products	Suggested replacement items <sup>1</sup>
AL-1331/15M	-
AL-1332/15M	-
AL-1335	-
AL-1336	Nexto Series
AL-1337	-
AL-1338	-
AL-1341	-
AL-1344	-
AL-1345	-
AL-1346	-
AL-1347	-
AL-1348	-
AL-1349/15M	-
AL-1352	-
AL-1356	-
AL-1360	-
AL-1364	-
AL-1365	-
AL-1366/10M	-
AL-1366/15M	-
AL-1366/1M	-
AL-1368	-
AL-1369/0.6M	-
AL-1369/1.5M	-
AL-1369/2.5M	-
AL-1370	-
AL-1371	-
AL-1372	-
AL-1373	-
AL-1374	-
AL-1375	-
AL-1376	-
AL-1377	-
AL-1378	-
AL-1379	-
AL-1380	-
AL-1381	-
AL-1382	-
AL-1382/1M	-

Products	Suggested replacement items <sup>1</sup>
AL-1382/3M	-
AL-1383	-
AL-1384	-
AL-1385	-
AL-1385/15M	-
AL-1386	-
AL-1387	-
AL-1389	-
AL-1390/15M	-
AL-1391	-
AL-1392	-
AL-1393	-
AL-1394	-
AL-1396	-
AL-1397	-
AL-1398	-
AL-1399	-
AL-1400	-
AL-1401	-
AL-1401/8	-
AL-1402	-
AL-1403/8	-
AL-1404	-
AL-1406	-
AL-1406/CDAL	-
AL-1406/F	-
AL-1406/R	-
AL-1408	-
AL-1409	-
AL-1410	-
AL-1411	-
AL-1412	-
AL-1414	-
AL-1415	-
AL-1416	-
AL-1417	-
AL-1418	-
AL-1419	-
AL-1420	-

Products	Suggested replacement items <sup>1</sup>
AL-1421	-
AL-1422	-
AL-1423	-
AL-1424	-
AL-1430	-
AL-1431	-
AL-1432	-
AL-1440	-
AL-1450	-
AL-1451	-
AL-1460	-
AL-1463/MO1	-
AL-1464/MO1	-
AL-1464/MO2	-
AL-1464/MO3	-
AL-1465	-
AL-1470	-
AL-1471	-
AL-1471C	-
AL-1471C/EX	-
AL-1471C/KK	-
AL-1475/W	-
AL-1476	-
AL-1476/200	-
AL-1476/EX	-
AL-1476/GP	-
AL-1476/PLUS	-
AL-1476/PLUS-MMI	-
AL-1480	-
AL-1490	-
AL-1500	-
AL-1501	-
AL-1510/0,6M	-
AL-1510/2,0M	-
AL-1510/2,5M	-
AL-1511	-
AL-1512/12	-
AL-1512/5	-
AL-1513	-

Products	Suggested replacement items <sup>1</sup>
AL-1514	-
AL-1515	-
AL-1516	-
AL-1517	-
AL-1518	-
AL-1519	AL-1535
AL-1519/M01	-
AL-1520	-
AL-1521	-
AL-1522	-
AL-1525	-
AL-1526	-
AL-1530	-
AL-1530/II	-
AL-1598	-
AL-1599	-
AL-1600	-
AL-1601	-
AL-1602	-
AL-1610	-
AL-1612	-
AL-1613	-
AL-1614	-
AL-1615	-
AL-1616	-
AL-1620	-
AL-1621	-
AL-1622	-
AL-1625	-
AL-1630	-
AL-1631	-
AL-1640	-
AL-1800	-
AL-1800/E	-
AL-1810	-
AL-1820	-
AL-1821	-
AL-1822	-
AL-1824	-



Products	Suggested replacement items <sup>1</sup>
AL-1825	-
AL-1826	-
AL-1827	-
AL-1828	-
AL-1830	-
AL-1831	-

**Notes:**

<sup>1</sup> For technical reasons, the suggested replacements may not be 100% compatible, it may require changes in application and/or electrical installation.

Through the Technical Support and Commercial process, Altus provides personal attention in the definition of a solution that best meets the needs of its customers. Available communication channels are Web, email and phone.

Yours sincerely,

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Products Specialist

Fernando Huff Trein  
Director of R&D and Marketing